

ABSTRACT**A METHOD FOR OPTIMISING QUALITY OF SERVICE IN THE PACKET-SWITCHED DOMAIN OF A MOBILE COMMUNICATION SYSTEM**

A method for optimising quality of service in the packet- switched domain of a mobile communication system, a method wherein :

- a core network entity of said system sends to a radio access network entity of said system a request for the setting-up or reconfiguration of a radio bearer for a packet session for a mobile station, said request including first information derived from quality of service information contained in a corresponding request received by said core network entity,
- said core network entity adds to said request second information known at its level and which can be used, together with said first information, to perform a call admission control at the radio level.

Figure to be published : Fig.1